		TMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER					
FORM PTO-139 (REV 10-2000)	~							
	ANSMITTAL LETTEL	0052/036001 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
	DESIGNATED/ELECT CONCERNING A FILI	09/674167						
	TIONAL APPLICATION NO.	PRIORITY DATE CLAIMED						
_	TP99/02052	INTERNATIONAL FILING DATE April 16, 1999	April 30, 1998					
	TITLE OF INVENTION CHELATE-FORMING FILTER, PROCESS FOR PRODUCING THE							
APPLICANT(S) FOR DO/EO/US Nobuyoshi NAMBU, Osamu ITO, Nobutake MIHARA and Takao DOI								
Applicant herewith submits to the United States Designated/Elected Office (DO/ED/US) the following items and other information:								
1. 🔯	•							
2. 🔲	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	This is an express request to promptly begin national examination procedures (35 U.S.C. 371(§).							
4. 🔯	The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).							
5. XX	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. Whas been communicated by the International Bureau.							
. 1573	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. XX	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).  Amendments to the claims of the International Application under PCT Article 19(35 U.S.C. 371(c)(3))							
/. MY	The standard formation of the first communicated by the International Rureau)							
	<ul> <li>b. whave been communicated by the International Bureau.</li> <li>c. have not been made; however, the time limit for making such amendments has NOT expired.</li> </ul>							
	The second and mill not be made							
	d. have not been made and will not be made.  An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C371(c)(3)).							
9.	An english language translation of the amendments to the claims under 1 C1 Article 19 (35 C.B.C371(5)(3)).  An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 16 below concern document(s) or information included:								
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.	A FIRST preliminary amendme	nt.						
"	<u>-</u>							
14.	A SECOND or SUBSEQUENT preliminary amendment.  A substitute specification.							
	•	91 44 1.W						
15. 🗀	A change of power of attorney and/or address letter.							
16. 🔯	Form PCT/IB/304 Transmittal of Form PCT/IB/308 Communication Designated Off	O International Search R Notification Concerning F Priority Document Notice Informing the Ap of the International Ap Fices O9 International Prelimi	Submission or plicant of the plication to the					
I .								

		TERNATIONAL APPLICATION NO. TO COM.		TORNEY'S POCK	ET NUMBER			
LE APPLICATION NO. (FI	6741671	PCT/	JP99/020	CALCULATIONS	6001 PTO USE ONLY			
17. XX The followard Neither internation and International International Processing Services 17. XX The followard Neither International Process 17. XX The followard Neither N	CADOULTINOT							
International p	ternational Search Report por reliminary examination fee search fee (37 CFR 1.445(a							
but all claims	oreliminary examination fe did not satisfy provisions of preliminary examination fe							
and all claims	confessions of PC		\$ 860	00				
		PRIATE BASIC FEE AM		000	00			
Surcharge of \$130 months from the	.00 for furnishing the oath earliest claimed priority da	le (37 CFR 1.472(0)).		\$				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	6 10	00			
Total claims	21 - 20 =	1	X \$18.00 X \$80.00	\$ 18 \$				
Independent claims	2 -3=	0	+ \$270.00	S				
MULTIPLE DEP	ENDENT CLAIM(S) (if appl	icable) OF ABOVE CALCULA		\$ 878	00			
Applicant c	laims small entity status.	ndicated above	<b>\$</b> 439	00 .				
are reduced	by 1/2.			<b>\$</b> 439	00			
			$\begin{array}{c c} \mathbf{OTAL} & = \\ \hline \\$		00			
Processing fee of months from the	\$130.00 for furnishing the earliest claimed priority da	\$						
		AL FEE =	\$ 439	00				
Fee for recording	g the enclosed assignment ( an appropriate cover sheet	\$						
accompanies		\$ 439	00					
		Amount to be refunded:	\$					
				charged:	\$			
a. A check in the amount of \$\frac{439.00}{19.00}\$ to cover the above fees is enclosed.  b. Please charge my Deposit Account No								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.  SEND ALL CORRESPONDENCE TO:  Randolph A. Smith  SMITH PATENT OFFICE  1901 Pennsylvania Ave., N.W., Suite 200  Washington, DC 20006  Washington, DC 20006  Washington, DC 20006  Randolph A. Smith  NAME  32,548								
(phone)	(phone) 202-530-5900 REGISTRATION NUMBER							

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